







Declaration and Power of Attorney For Patent Application

a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor with Anthony A. Ruffa and Thomas R. Stottlemyer of the subject matter which is claimed and for which a invention entitled: INSTRUMENTED FIBER OPTIC TOW CABLE, the specification of which:

invention entitled: INST						
(check one)	eck one) [4] is attached hereto.	[x] was filed on 20 March 2001 as	JUN 2 4 2004			
		Application Serial No. 09/814,487 and was amended on	OFFICE OF PETITIONS			
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.						
I acknowledge the duty to of Federal Regulations, §		h is material to the examination of this application in	accordance with Title 37, Code			

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign applications for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications			Priority Claimed			
(Number)	(Country)	(Day/Month/Ye	ear Filed)	Yes	No	
matter of each of the aragraph of title 35, eral Regulations, §1	the claims of this a United States Co. .56(a) which occu	application is not disc de, §112, I acknowled	losed in the prior Unite dge the duty to disclose	d States a material	application in t information as	the manner provided by the s defined in Title 37, Code
(Application Seri	ial No.)	(Filing Date)	(Status - patented, p	ending,	abandoned)	
	(Number) oy claim the benefit t matter of each of title 35, eral Regulations, §1 date of this applications.	(Number) (Country) by claim the benefit under Title 35, Ut matter of each of the claims of this aragraph of title 35, United States Co	(Number) (Country) (Day/Month/Year) by claim the benefit under Title 35, United States Code, §1 t matter of each of the claims of this application is not disc baragraph of title 35, United States Code, §112, I acknowlederal Regulations, §1.56(a) which occurred between the filidate of this application:	(Number) (Country) (Day/Month/Year Filed) by claim the benefit under Title 35, United States Code, §120 of any United States t matter of each of the claims of this application is not disclosed in the prior United aragraph of title 35, United States Code, §112, I acknowledge the duty to disclose level Regulations, §1.56(a) which occurred between the filing date of the prior applicate of this application:	(Number) (Country) (Day/Month/Year Filed) Yes by claim the benefit under Title 35, United States Code, §120 of any United States applicate the matter of each of the claims of this application is not disclosed in the prior United States aragraph of title 35, United States Code, §112, I acknowledge the duty to disclose material leveral Regulations, §1.56(a) which occurred between the filing date of the prior application and the of this application:	(Number) (Country) (Day/Month/Year Filed) Yes No by claim the benefit under Title 35, United States Code, §120 of any United States applications listed below that matter of each of the claims of this application is not disclosed in the prior United States application in the aragraph of title 35, United States Code, §112, I acknowledge the duty to disclose material information as a leral Regulations, §1.56(a) which occurred between the filing date of the prior application and the national date of this application:

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and hereby certify that the Government of the United States has the irrevocable right to prosecute this application:

Michael J. McGowan Prithvi C. Lall Michael F. Oglo Reg. No. 31042 Reg. No. 26192 Reg. No. 20464

SEND CORRESPONDENCE TO:

Office Of Counsel, Bldg 112T

Naval Undersea Warfare Center

DIRECT TELEPHONE CALLS TO:

Prithvi C. Lall

Naval Undersea Warfare Center Prithvi C. Lall
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Newport, RI 02841-1708

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of third joint inventor: Peter E. Searnan	
Inventor's signature	Date: May 7, 2001
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